

SYSTEM System1  
ARCHIVE\_SUPPORT YES  
END System1

100

FIG.1

PROCESS LoanProcess  
ARCHIVE\_SUPPORT YES  
END

FIG.2

300

301

ARCHIVE <Process Instance Id>  
RESTORE <Process Instance Id>

302

FIG.3

PROCESS LoanProcess  
ARCHIVE\_SUPPORT YES  
ARCHIVE AFTER 4 DAYS IDLE  
END

400

FIG.4

500

501

ARCHIVE <Process Model Name>  
<Properties Operator Value>

RESTORE <Process Model Name>  
<Properties Operator Value>

FIG.5

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PROGRAM LoanDataArchive  
END LoanDataArchive

601

PROGRAM LoanDataRestore  
END LoanDataRestore

602

```

PROCESS LoanProcess
  ARCHIVE_SUPPORT YES
  ARCHIVE AFTER 4 DAYS IDLE
  600 ——— USING PROGRAM LoanDataArchive
        RESTORE USING PROGRAM LoanDataRestore
END

```

FIG.6

```

PROCESS LoanProcess
  ARCHIVE_SUPPORT YES
  ARCHIVE AFTER 4 DAYS IDLE
  PROGRAM_ACTIVITY Activity1
    PROGRAM Pgm1
    ARCHIVE Pgm1A
    RESTORE Pgm1R
  END Activity1
  PROGRAM_ACTIVITY Activity2
    PROGRAM Pgm2
    ARCHIVE Pgm2A
    RESTORE Pgm2R
  END Activity2
  PROGRAM_ACTIVITY Activity3
    PROGRAM Pgm3
    ARCHIVE Pgm3A
    RESTORE Pgm3R
  END Activity3
END

```

FIG.7